Index	of	Cla	ims
,,, <del>,, ,,</del>	•	0,4	



Application/Control No.

Applicant(s)/Patent under Reexamination

09/877,815

Examiner

HENRIKSON ET AL. Art Unit

MINH D. DAO

2682

<b>√</b>	Rejected
_	Allowed

ı	(Through numeral) Cancelled
+	Restricted

Z	Non-Elected
-	Interference

Α	Appeal
0	Objected

							ı		L	
Cla	im	Date								
F-16		$\vdash$	_	_			ĭ—	Γ		
=	Original	9/12/05				l				
Final	gir	12			İ					
Œ	J	91								
L				_		L				
1	1	=								
2	2	=								
1 2 3 4 5 6 7	1 2 3 4 5 6	=								
4	4	=								
5	5	=								
6	6	=								
7	7	=		Г						
8	8	=					П			
9	9	=								
10 11	10	=								
11	10 11	=					П		Г	Г
12	12	=								
	13		<b>-</b>							
	14	Т	Т	$\vdash$	_	_		Т	Ι	Т
	13 14 15	<del>                                     </del>	$\vdash$		Т	$\vdash$		$\vdash$	I	_
	16		$\vdash$	$\vdash$	Ι	<del>                                     </del>	$\vdash$	$\vdash$	Т	$\vdash$
	16 17	H	<u> </u>		$\vdash$	$\vdash$	1	$\vdash$		$\vdash$
$\vdash$	18	H	_	-		_		Н		┢
	18 19		-	-				$\vdash$	Н	$\vdash$
	20	$\vdash$	$\vdash$	$\vdash$	_	$\vdash$	┝	<u> </u>	_	-
	21		-	-	-	_	Н	-	-	$\vdash$
<b></b>	22			<u> </u>		_	$\vdash$			$\vdash$
	21 22 23	l	$\vdash$			_				
	24		H							┢
	24 25	<u> </u>						_		
	26		_	_			_			_
	26 27		Г	_						
	28		Г							
	29		Г	_						$\vdash$
	30	-		-	_				$\vdash$	$\vdash$
	31	$\vdash$	$\vdash$	_	-		$\vdash$		$\vdash$	
<u> </u>	32		-				_			$\vdash$
$\vdash$	32 33	$\vdash$		$\vdash$	$\vdash$	$\vdash$		-	<del>                                     </del>	$\vdash$
$\vdash$	34	<del>                                     </del>	$\vdash$	<del>                                     </del>		$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$
<u> </u>	34 35	$\vdash$	-	$\vdash$		-	_			$\vdash$
	36	T		$\vdash$		$\vdash$		<del>                                     </del>		$\vdash$
	37_	$\vdash$		$\vdash$		$\vdash$	$\vdash$	-	-	$\vdash$
$\vdash$	38		$\vdash$	$\vdash$		Η.	-			$\vdash$
	39	$\vdash$		$\vdash$		$\vdash$	-			Н
	40	$\vdash$	_	$\vdash$	_		_	$\vdash$	_	_
	41			<del>                                     </del>		<del>                                     </del>		-	$\vdash$	$\vdash$
$\vdash$	42	$\vdash$	_	$\vdash$				_	Н	Н
$\vdash$	43	$\vdash$		$\vdash$	$\vdash$		$\vdash$	Н	$\vdash$	$\vdash$
	44		_	Ι-		1		Н	Н	$\vdash$
	45	Н	Ι	<del>                                     </del>	М	$\vdash$		т	_	Н
	46		_	$\vdash$		H	-	-	-	<u> </u>
-	47			$\vdash$		<u> </u>		-		H
<b></b>	48		_	Ι-	Н	$\vdash$		-	-	$\vdash$
	49		-	<b>—</b>	-	_				
$\vdash$	50	Н	$\vdash$	┢		<del> </del>		-		$\vdash$

Claim	
2 =   3 =   52   53     3 =   54   55   56     5 =   56   57   58   59     6 =   58   59   59   50   50   50   50   50   50   50   50   50   50    50	
2 =   3 =   52   53     3 =   54   55   56     5 =   56   57   58   59     6 =   58   59   59   50   50   50   50   50   50   50   50   50   50    50	$\dashv \dashv$
3   =   53   54     5   =   55   55     6   =   55   56     7   =   57   58     8   =   59   59     0   10   =   60     11   =   62   63     13   63   64   64     15   65   66   66     17   66   66   67     18   68   69   69     20   70   71   72     23   74   74   74     25   76   77   77     28   79   79   70     30   30   80   81     31   81   82   83     33   34   84   84     35   86   86   87     38   89   89   89	$\dashv \dashv$
4   =   54   55   55   55   56   55   56   57   58   59   59   59   59   59   59   59   59   60   60   61   62   63   63   63   63   63   63   64   64   64   64   64   64   65   66   66   66   66   66   66   66   67   68   69   69   69   70   71   71   72   73   74   72   73   74   74   72   73   74   75   76   77   77   78   79   30   30   31   31   31   33   34   34   34   34   34   34   34   34   34   34   34   34   34   38   38   39   3	$\dashv \dashv$
5 =   55     6 =   55     7 =   55     8 =   57     8 =   58     9 =   59     0 10 =   60     1 11 =   61     2 12 =   62     13	o
6 =   56     7 =   57     8 =   58     9 =   59     10 10 =   60     11 11 =   61     2 12 =   62     13	
7   =   57   58     9   =   59   59     0   10   =   60   61     1   11   =   62   62     13   63   64   64     15   65   66   66     17   68   68   69     20   70   70   70     21   71   72   73     24   74   75   76     27   77   78   79     30   80   81   81     31   81   82   83     33   84   84   84     35   86   86   87     38   88   88   89	$\Box$
8   =   58   59     0   10   =   60   61     111   =   62   63     13   64   64   64     15   66   66   66     17   67   68   68     19   69   70   71     22   72   73   74     25   75   75   75     26   77   77   78     29   79   30   80     31   81   82     33   83   84     35   36   86     37   88   89	$\neg \neg$
9 =   59     0 10 =   60     1 11 =   61     2 12 =   62     13	$\neg \neg$
0     10     =     60     61       1     11     =     62     63       13     64     65     66       15     66     67     68       17     68     68     69       20     70     71     72       23     73     74     72       23     73     74     74       25     75     75     76       27     77     78     79       30     80     81       31     81     82       33     84     84       35     85     86       37     88     88       39     89     89	$\neg \neg$
111 =   61     2 12 =   62     13	$\neg \neg$
2   12   =   62   63     13   64   64   65     15   66   66   67     16   67   68   69     19   68   69   70     21   71   72   73     24   74   74   72     26   76   77   78     29   79   30   80     31   80   81   82     33   83   84   84     35   86   86   86     37   87   88   88     39   89   89	$\sqcap$
13   63     14   64     15   65     16   66     17   68     18   68     19   69     20   70     21   71     22   72     23   73     24   74     25   76     27   77     28   79     30   80     31   81     32   82     33   83     34   84     35   85     36   86     37   87     38   88     39   89	$\Box$
14   64     15   65     16   66     17   68     19   69     20   70     21   71     22   72     23   73     24   74     25   76     27   77     28   79     30   80     31   81     32   83     33   83     34   84     35   85     36   86     37   87     38   88     39   89	$\Box$
15   65     16   66     17   68     19   68     20   70     21   71     22   72     23   73     24   74     25   76     27   77     28   78     29   79     30   80     31   81     32   83     33   83     34   84     35   86     37   87     38   88     39   89	$\sqcap$
16   66     17   68     18   68     19   69     20   70     21   71     22   72     23   73     24   74     25   76     27   77     28   78     29   79     30   80     31   81     32   83     33   83     34   84     35   85     36   86     37   87     38   88     39   89	$\neg$
17   18   67   68     19   69   70   71     20   71   71   72     21   72   73   74     25   75   76   77     26   76   77   78     29   79   30   80     31   81   81     32   83   83     33   84   84     35   86   86     37   87   88     38   88   88     39   89	$\neg \neg$
18   68     19   69     20   70     21   71     22   72     23   73     24   74     25   75     26   76     27   78     29   79     30   80     31   81     32   82     33   83     34   84     35   85     36   86     37   87     38   88     39   89	$\top$
20   70     21   71     22   72     23   73     24   74     25   75     26   76     27   77     28   78     29   79     30   80     31   81     32   82     33   83     34   84     35   85     36   86     37   87     38   88     39   89	o
20   70     21   71     22   72     23   73     24   74     25   75     26   76     27   77     28   78     29   79     30   80     31   81     32   82     33   83     34   84     35   85     36   86     37   87     38   88     39   89	$\dashv \dashv$
21   71     22   72     23   73     24   74     25   75     26   76     27   77     28   78     29   79     30   80     31   81     32   82     33   83     34   84     35   85     36   86     37   87     38   88     39   89	$\neg$
22   72     23   73     24   74     25   75     26   76     27   77     28   78     29   79     30   80     31   81     32   82     33   83     34   84     35   85     36   86     37   87     38   88     39   89	$\dashv \dashv$
23   73     24   74     25   75     26   76     27   78     28   79     30   80     31   81     32   82     33   81     34   84     35   85     36   86     37   87     38   88     39   89	$\dashv \dashv$
24   74     25   75     26   76     27   77     28   78     29   79     30   80     31   81     32   82     33   83     34   84     35   85     36   86     37   87     38   88     39   89	$\dashv \dashv$
25   75     26   76     27   77     28   78     29   79     30   80     31   81     32   82     33   83     34   84     35   85     36   86     37   87     38   88     39   89	$\top$
26   76     27   77     28   78     29   79     30   80     31   81     32   82     33   83     34   84     35   85     36   86     37   87     38   88     39   89	廿
27   77     28   78     29   79     30   80     31   81     32   82     33   83     34   84     35   85     36   86     37   87     38   88     39   89	$\dashv \dashv$
28   78     29   79     30   80     31   81     32   82     33   83     34   84     35   85     36   86     37   87     38   88     39   89	$\dashv \dashv$
29   79     30   80     31   81     32   82     33   83     34   84     35   85     36   86     37   87     38   88     39   89	$\dashv \dashv$
30   80     31   81     32   82     33   83     34   84     35   85     36   86     37   87     38   88     39   89	$\dashv \dashv$
31 81   32 82   33 83   34 84   35 85   36 86   37 87   38 88   39 89	$\dashv \dashv$
32 82   33 83   34 84   35 85   36 86   37 87   38 88   39 89	$\dashv \dashv$
33   83     34   84     35   85     36   86     37   87     38   88     39   89	$\top$
34 84   35 85   36 86   37 87   38 88   39 89	$\neg \neg$
35 85   36 86   37 87   38 88   39 89	$\dashv \dashv$
36 86   37 87   38 88   39 89	$\top$
37	$\dashv \dashv$
38	$\top$
39 89 89	$\dashv$
	$\neg \neg$
	$\neg \neg \neg$
41 91	$\top$
42 92	$\neg \neg \neg$
43 93 93	$\neg \neg$
44 94 94	$\neg \neg$
45 95 95	$\neg \neg$
46 96 96	$\neg \neg$
47 97	$\neg \neg$
48 98 98	$\dashv \dashv$
49 99 99	$\neg \neg \neg$
50 100	$\neg \neg$

	Claim Date							$\neg$		
Uli		$\vdash$	_	, ,		Jall				ᅵ
Final	Original									
	101 102									П
	102									П
	103									
	103 104									
	105									
	106						_			Ш
	105 106 107 108									Щ
	108						<u> </u>	Щ		Щ
	1 109		Н			_	$\vdash$	Ш	<u> </u>	Н
	110 111		H	_	_	_	⊢		<u> </u>	$\vdash \vdash$
	112					-	-		<u> </u>	Н
	112						┝		_	H
	113 114 115		H	-		_	┢	$\vdash$		Н
	115		<del>                                     </del>	-	-	<del> </del>	┢	$\vdash$	$\vdash$	Н
	116	_			_	$\vdash$	$\vdash$		_	Н
	116 117					$\vdash$	$\vdash$		_	H
	118									М
	118 119						$\vdash$			П
	120						$\Box$			П
	121									
	122									
	123									
	124						L.		_	Щ
	125								L	Щ
	126	_	Ш	_	_	_		ш	<u> </u>	Щ
	127	_		_	_	_	_	_		-
	128				_		<u> </u>		<u> </u>	$\vdash\dashv$
	121 122 123 124 125 126 127 128 129 130 131	<u> </u>					_		<u> </u>	Н
	130	_	_	_					$\vdash$	Н
	132	_	H			$\vdash$	<u> </u>	$\vdash$	┝	Н
	132 133				_			_	$\vdash$	Н
	134	_	$\vdash$			-	$\vdash$		<del>                                     </del>	Н
	134 135				Г	П	Т		<u> </u>	H
-	136					Т				H
	137									
	138									
	137 138 139									
	140	_	<u> </u>				L			Ц
	141	_	oxdot		_	_	L	_	<u> </u>	Ш
	142	$oxed{oxed}$	$\vdash$	$\vdash$	<u> </u>	_	<u> </u>	L	<u> </u>	Ш
	143	<u> </u>	<u> </u>	$\vdash$	<u> </u>	L.	<u> </u>	Щ		Ы
	144	L	<u> </u>	$\vdash$	_		-		<u> </u>	$\vdash \vdash$
	145	<u> </u>	<u> </u>	<u> </u>	$\vdash$	_	-		$\vdash$	Н
	146 147		$\vdash$	⊢	$\vdash$	H	$\vdash$	-	-	$\vdash \vdash$
	148	$\vdash$	$\vdash$	$\vdash$	<u> </u>		$\vdash$		├	Н
	149		<del> </del>	$\vdash$	$\vdash$	<u> </u>			$\vdash$	$\vdash$
	150		$\vdash$	$\vdash$	<u> </u>	-	$\vdash$	-	$\vdash$	$\vdash \vdash$
	130			ــــــــــــــــــــــــــــــــــــــ		L	L			$ldsymbol{ld}}}}}}}}}$